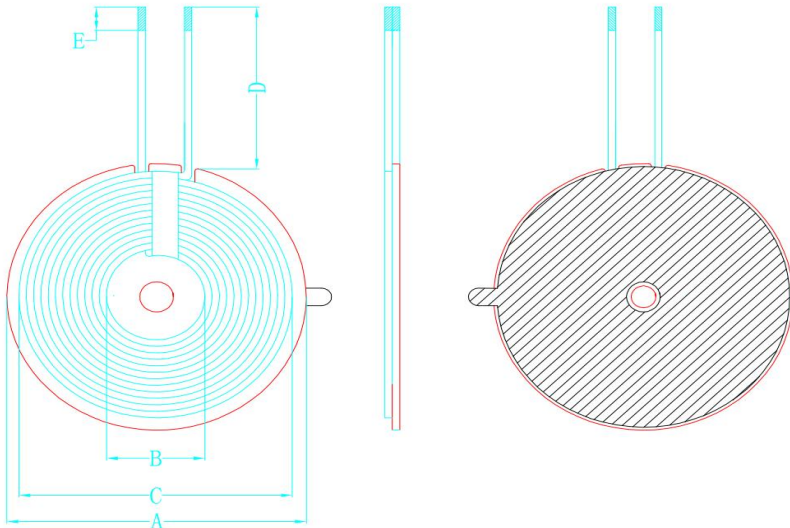


Product Specification Book

customer name	Zhongli Guandar		Customer P/N	ZLGD-A1-0575		
Huanggui Material Number	42.5 * 0.8 double-slot hole-penetrating back white glue, L = 125MM		specification number	HG2026011501	Version	01
尺寸DIMENSION: (mm) 				(Unit: mm)		
				A	42.5 +0.5	
				B	39.0 ±0.5	
				C	11.0 ±0.5	
				D	125.0 ± 2	
				E	3.0 ± 1	
				(1)Wire diameter: 0.08 * 105P copper wire with self-adhesive coating		
				(2)Turns:13TS		
				(3)Does the tail line cross over: Yes		
				(4)Coil package with 6mm wide high-temperature adhesive tape		
				(5)The coil and the magnetic sheet need to be adhered in the center.		
				(6)Magnetic disc back double-sided adhesive tape		
◆、electrical specification:						
parameter	specification		test condition	test instrument		
L0	6.8 ±0.3	μH	100KHz/1V	■TH1816B		
Q	>60	min	100KHz/1V	■TH1816B		
DCR	<50	mΩ	@ 25℃	■CH-502BC		
operating temperature	-40℃~ 125℃					
◆、bill of materials:						
No						
1	Name	specification	Supplier	Note		
2	magnetic sheet	42.5 * 0.8 Double-slot with holes	PC95 Manganese Zinc			
3	copper wire	0.08*105P	Silk-covered self-adhesive copper wire			
4	high-temperature tape	6MM	Environmental protection tape			
5	Tin	High-temperature tin bar	Qiandao Environmental Protection Tin			
6	Glue	white glues	eco-friendly adhesive			
white glues Round double-sided adhesive tape						
authorized strength		audit		ratify		
Peng Jianji						

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